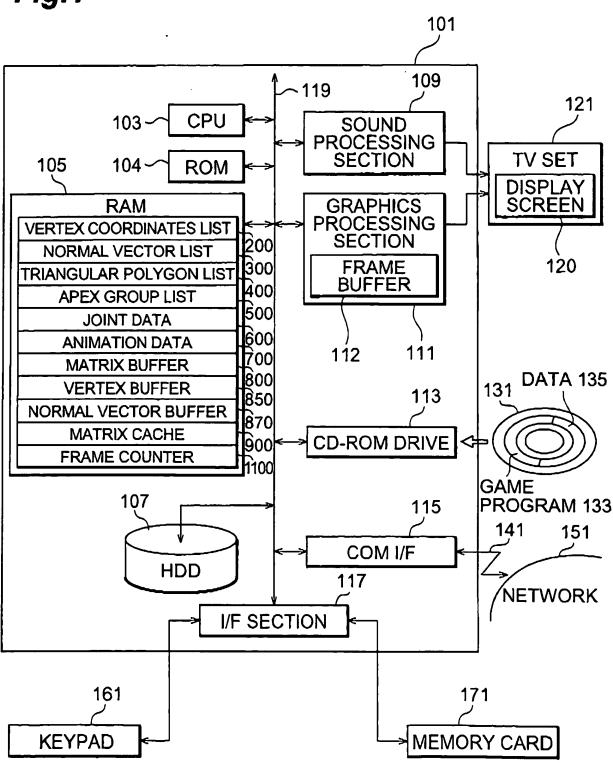


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Fig.1



FP00-0104-00

Fig.2

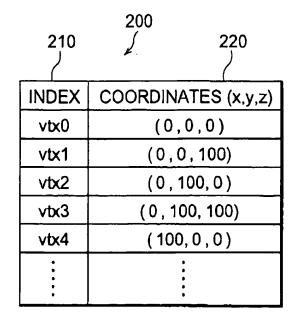
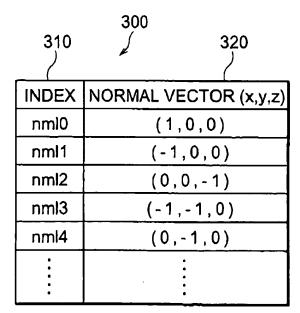


Fig.3





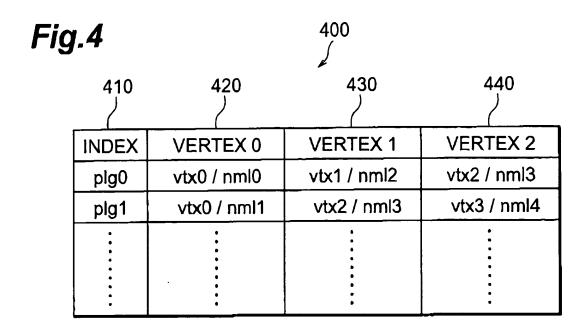


Fig.5

					500					
V	ERTE	X GF	ROUP L	ST			2			
510~	NUMBE	R OF	GROUPS	3						
520~	NUMBER	R OF N	MEMBERS	4						
530~	VERTEX	vtx1	WEIGHT (540)	1.0	NUMBER OF NORMALS(570)	2	NORMALS (591)	nml0	nml1	
532~	VERTEX	vtx2	WEIGHT (542)	1.0	NUMBER OF NORMALS(572)	1	NORMALS (592)	nml10		VERTEX GROUP 0
534~	VERTEX	vtx3	WEIGHT (544)	1.0	NUMBER OF NORMALS(574)	1	NORMALS (593)	nml2		
536~	VERTEX	vtx4	WEIGHT (546)	1.0	NUMBER OF NORMALS(576)	2	NORMALS (594)	nml3	nml1	
522~	NUMBER	R OF N	MEMBERS	4						
550~	VERTEX	vtx5	WEIGHT (560)	0.5	NUMBER OF NORMALS(580)	1	NORMALS (595)	nml11		
552~	VERTEX	vtx6	WEIGHT (562)	0.5	NUMBER OF NORMALS(582)	1	NORMALS (596)	nml4		VERTEX GROUP 1
554~	VERTEX	vtx7	WEIGHT (564)	1.0	NUMBER OF NORMALS(584)	1	NORMALS (597)	nml5		
556~	VERTEX	vtx8	WEIGHT (566)	1.0	NUMBER OF NORMALS(586)	3	NORMALS (598)	nml6	nml8	nml9
524~	NUMBER	ROF	MEMBERS	1				-		VERTEX
558~	VERTEX	vtx7	WEIGHT (568)	0.5	NUMBER OF NORMALS(588)	1	NORMALS (599)	nml7		GROUP 2



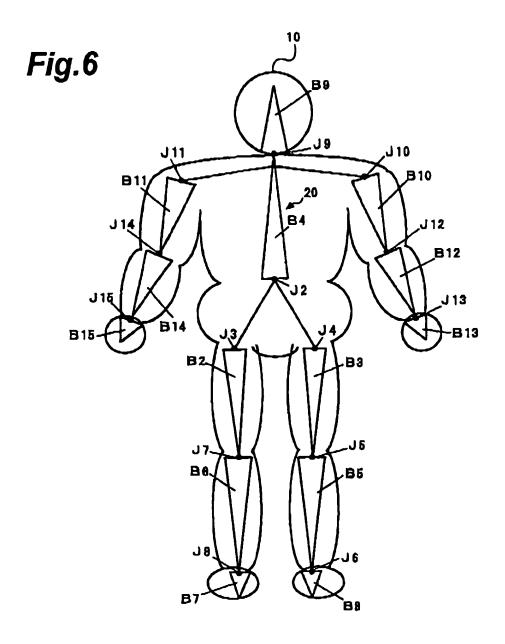


Fig.7

J2

J9 J10 J11 J3 J4

J12 J14 J7 J5

J13 J15 J8 J6



Fig.8

		,600	
	•	_	
610	Root index	root	
612	Basic parallel movement amount (x, y, z)	(0, 0, 0)	
614	Basic Rotation angle (Rx, Ry, Rz)	(0, 0, 90)	
616	Number of joints	4	
620	Joint index	Joint0	
622	Parent index	root	
624	Basic parallel movement amount (x, y, z)	(90, 20, 0)	
626	Basic Rotation angle (Rx, Ry, Rz)	(0, 0, 135)	Joint 0
628 _	Number of vertex groups	2	•
630	Vertex group number	0	
632	Vertex group number	2	
640	Joint Index	Joint1	
642	Parent index	Joint0	
644	Basic paraliel movement amount (x, y, z)	(40, 0, 0)	laimh 4
646	Basic Rotation angle (Rx, Ry, Rz)	(0, 0, 45)	Joint 1
648	Number of vertex groups	1	
650	Vertex group number	1	
1			· <u>*</u>

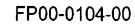


Fig.9A

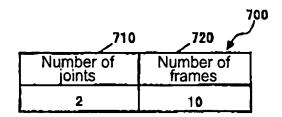
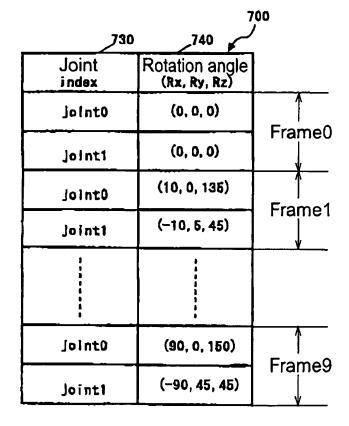
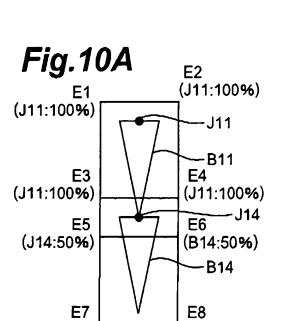


Fig.9B



NO. 0308

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(J14:100%)

Fig. 10B

E1

E2

J11

E3

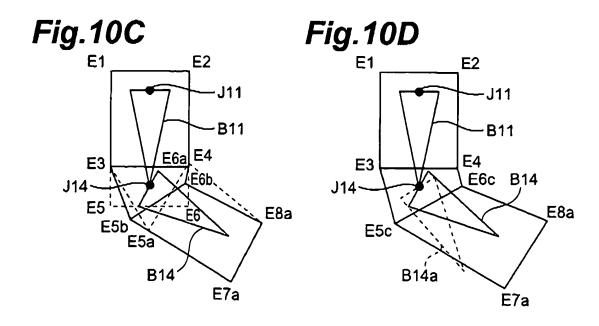
E6a

E4

B14

E5a

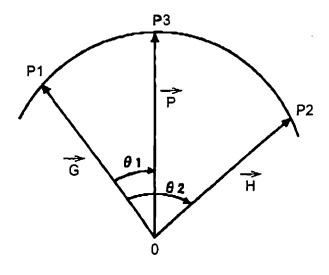
E7a



(B14:100%)

NO. 0308





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Fig.12

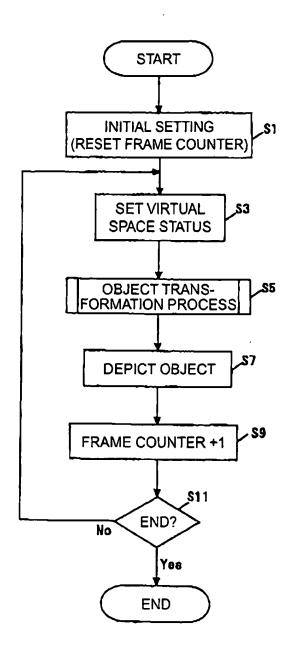


Fig.13

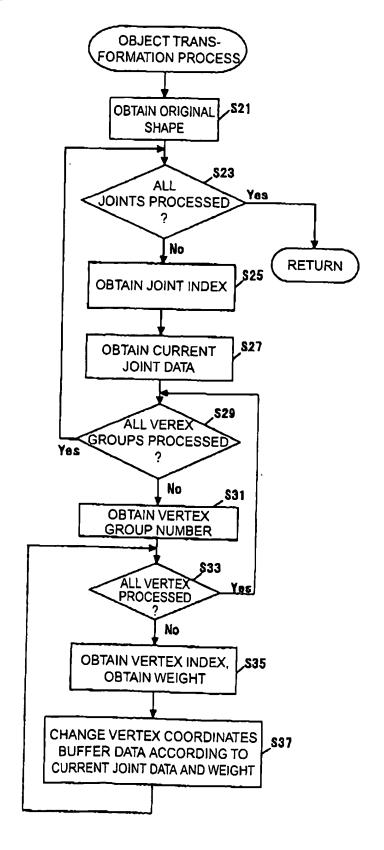
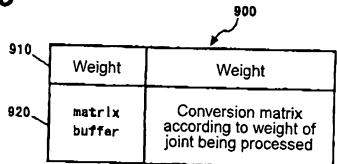


Fig.14

810	800				
Joint index	Matrix data				
root	Root conversion matrix				
joint0	Conversion matrix with 100% weight of joint0				
Joint1	Conversion matrix with 100% weight of joint1				

Fig.15



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Fig.16

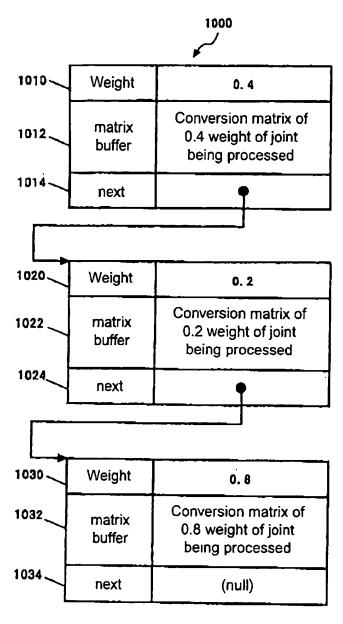


Fig.17

